Accessport Manager 2.1

User Guide

08/31/2015

Introduction

Accessport Manager is designed to manage all aspects of your Accessport. Maps can be loaded on the Accessport, datalogs can be retrieved or deleted, and Accessport firmware can be updated.

Application Features

- Drag-and-drop maps directly to and from your computer and the Accessport
- Easily configure the startup screen for your Accessport (V3 only)
- Map details are shown instantly for each selected map
- Search through thousands of maps by vehicle or map field text (filename, short description, long description, vehicle, and vendor)
- Available firmware updates for the Accessport are automatically detected and can be installed with a single button click
- Accessport Manager automatically checks for new versions, keeping itself up to date

Further sections of this manual include detailed information on the various functions of Accessport Manager and contact information for COBB Technical Support.

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Getting Started

Installing the Software

The latest version of Accessport Manager can always be downloaded directly from the COBB Tuning website, at http://cobbtuning.com/apm.

On Windows:

Run the APManagerSetup.exe executable to start installation. Once running, follow the on-screen prompts to select an installation path and complete the installation.

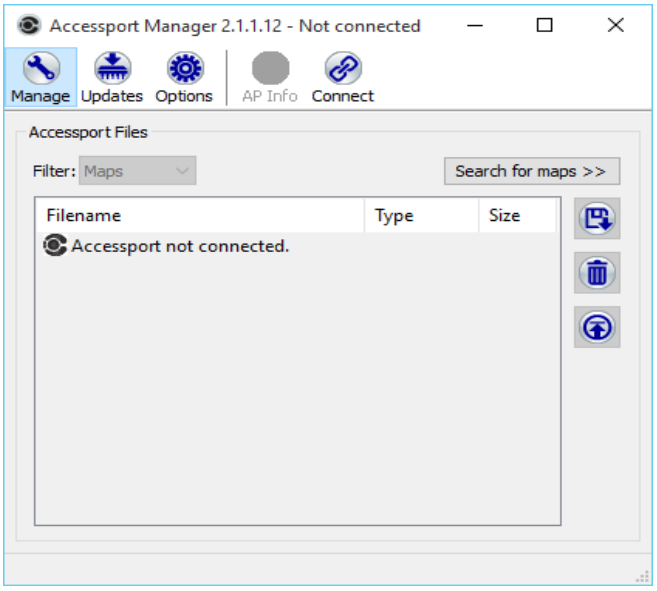
On OSX:

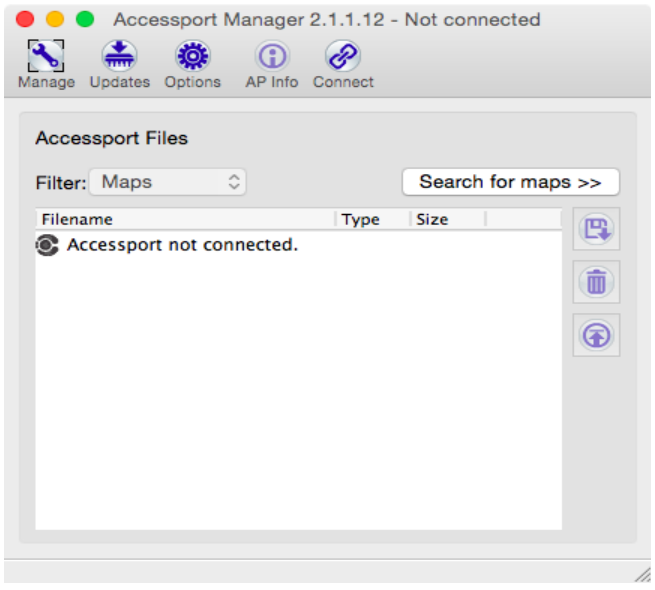
Open the APManager.dmg disk image, then drag the Accessport Manager icon to Applications.

Running the Software

On Windows, click Start->Programs->Accessport->Accessport Manager

On OSX, open Applications, then run Accessport Manager.





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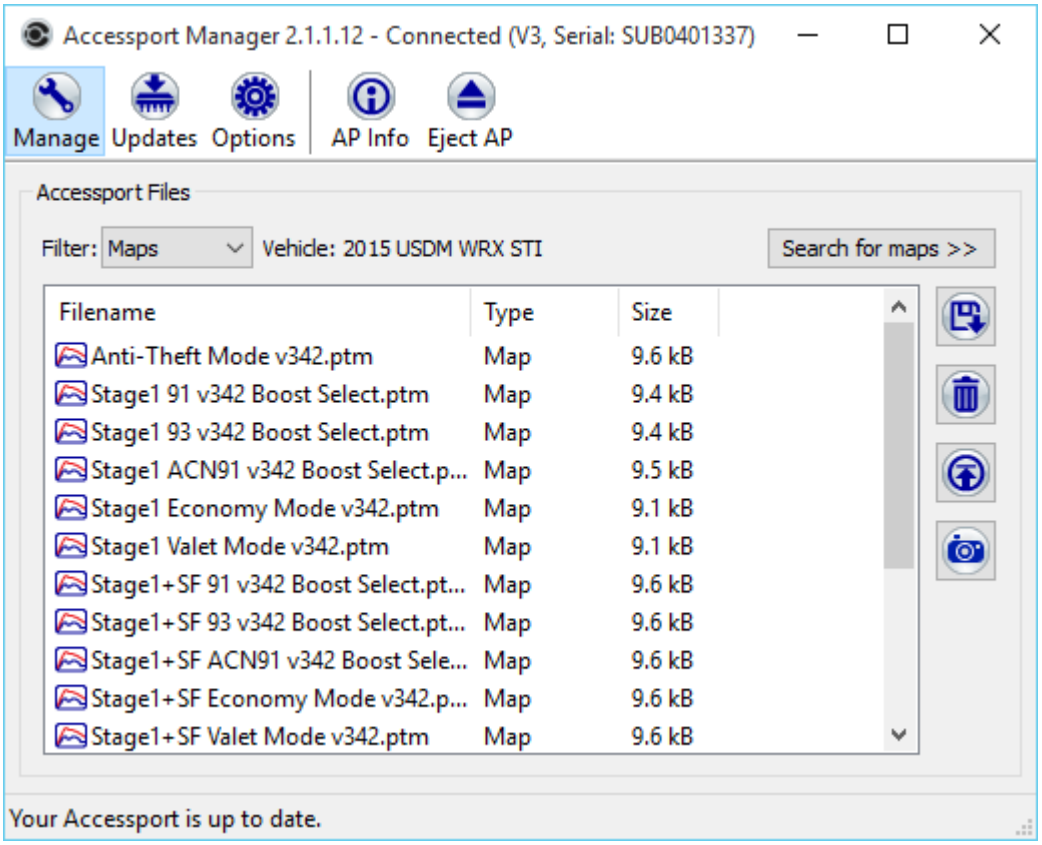
Connecting to the Accessport

To update your Accessport with new maps and update firmware, use the supplied USB cable to connect the Accessport to your computer. The larger end of the USB cable goes to the computer and the smaller end of the USB cable goes to the Accessport.

Once plugged in, the Accessport will start up and be detected by Accessport Manager, as long as “Automatically connect to Accessport” is checked under ***Options***. Accessport Manager will also automatically check for new firmware for your Accessport. It is strongly advised to update to new Accessport firmware whenever Accessport Manager notifies that it is available, because we are constantly improving our products!


Accessport Manager 2.1.1.12 - Connected (V3, Serial: SUB0401337)
Manage
Updates
Options
AP Info
Eject AP
Accessport Files
Filter: Maps
Vehicle: 2015 USDM WRX STI
Search for maps >>
Filename
Type
Size
Anti-Theft Mode v342.ptm Map 9.6 kB
Stage1 91 v342 Boost Select.ptm Map 9.4 kB
Stage1 93 v342 Boost Select.ptm Map 9.4 kB
Stage1 ACN91 v342 Boost Select.p... Map 9.5 kB
Stage1 Economy Mode v342.ptm Map 9.1 kB
Stage1 Valet Mode v342.ptm Map 9.1 kB
Stage1+SF 91 v342 Boost Select.pt... Map 9.6 kB
Stage1+SF 93 v342 Boost Select.pt... Map 9.6 kB
Stage1+SF ACN91 v342 Boost Sele... Map 9.6 kB
Stage1+SF Economy Mode v342.p... Map 9.6 kB
Stage1+SF Valet Mode v342.ptm Map 9.6 kB
Your Accessport is up to date.

When you’re finished managing the files on youur Accessport, press the Eject AP button to disconnect. If you would like to reconnect the Accessport to the computer, simply press Connect again.

Note: Very old V2 Accessport firmware may require selecting “Re-connect” from the main menu on the Accessport itself.

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Software Navigation

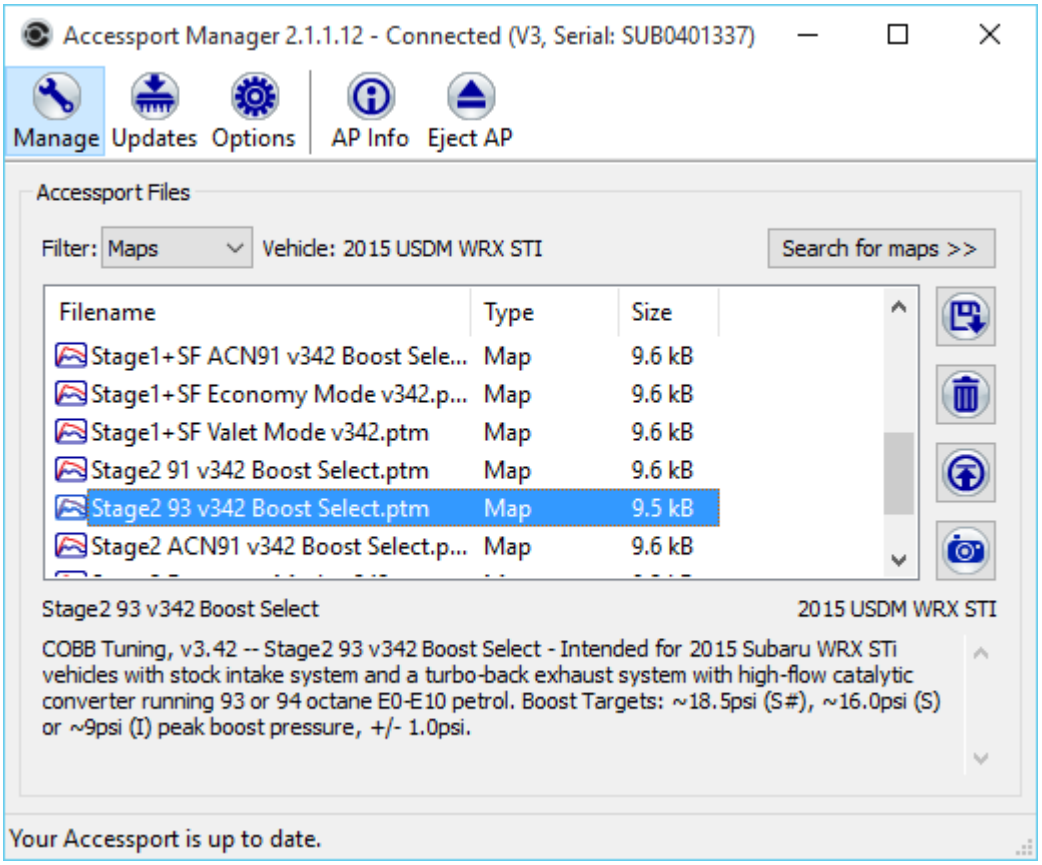
Three sections are displayed as buttons along the top of Accessport Manager: Manage, Updates, and Options. A fourth button, “AP Info,” allows viewing details such as the installation state, vehicle, and serial number. Finally, the Connect/Eject button allows you to connect to, or safely eject your Accessport.

Manage

Transfer maps back and forth to the Accessport, retrieve datalogs and screenshots, and quickly search through many maps on your computer.

Map Details

When a map is selected, the details for that map will be displayed at the bottom of the window. These are the map’s short description, vehicle, vendor, map version, and the long description.


Accessport Manager 2.1.1.12 - Connected (V3, Serial: SUB0401337)
Manage
Updates
Options
AP Info
Eject AP
Accessport Files
Filter: Maps
Vehicle: 2015 USDM WRX STI
Search for maps >>
Filename
Type
Size
Stage1+SF ACN91 v342 Boost Sele... Map 9.6 kB
Stage1+SF Economy Mode v342.p... Map 9.6 kB
Stage1+SF Valet Mode v342.ptm Map 9.6 kB
Stage2 91 v342 Boost Select.ptm Map 9.6 kB
Stage2 93 v342 Boost Select.ptm Map 9.5 kB
Stage2 ACN91 v342 Boost Select.p... Map 9.6 kB
Stage2 93 v342 Boost Select
2015 USDM WRX STI
COBB Tuning, v3.42 -- Stage2 93 v342 Boost Select - Intended for 2015 Subaru WRX STi vehicles with stock intake system and a turbo-back exhaust system with high-flow catalytic converter running 93 or 94 octane E0-E10 petrol. Boost Targets: ~18.5psi (S#), ~16.0psi (S) or ~9psi (I) peak boost pressure, +/- 1.0psi.
Your Accessport is up to date.

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Transferring maps

Once connected to the Accessport, transferring maps can be accomplished 4 different ways:

1. Drag a map from a folder on your computer to the Accessport file list.

2. Click the Import file(s) to Accessport button, browse to the map(s) and select Open.

3. Drag a map from the map search results list directly to the Accessport

4. Click the Upload selected map(s) to Accessport button by the map search results list.

Retrieving datalogs

Datalogs that have been taken while in the car will sometimes need to be analyzed to determine how your vehicle is performing. To retrieve a datalog from the Accessport, follow these steps:

1. Select “Datalogs” or “All files” from the Filter dropdown list
2. Drag the appropriate datalog file to your computer, or select the datalog and click the “Save selected file(s) to my computer” button

You can also drag a datalog file directly from the Accessport file list to an email window, for example. For very large datalogs, it may take a few seconds for the file to copy from the Accessport to your computer.

Removing files from the Accessport

To remove a file from the Accessport, select the file and either press the Delete key on your keyboard or click the “Delete file(s)” button.

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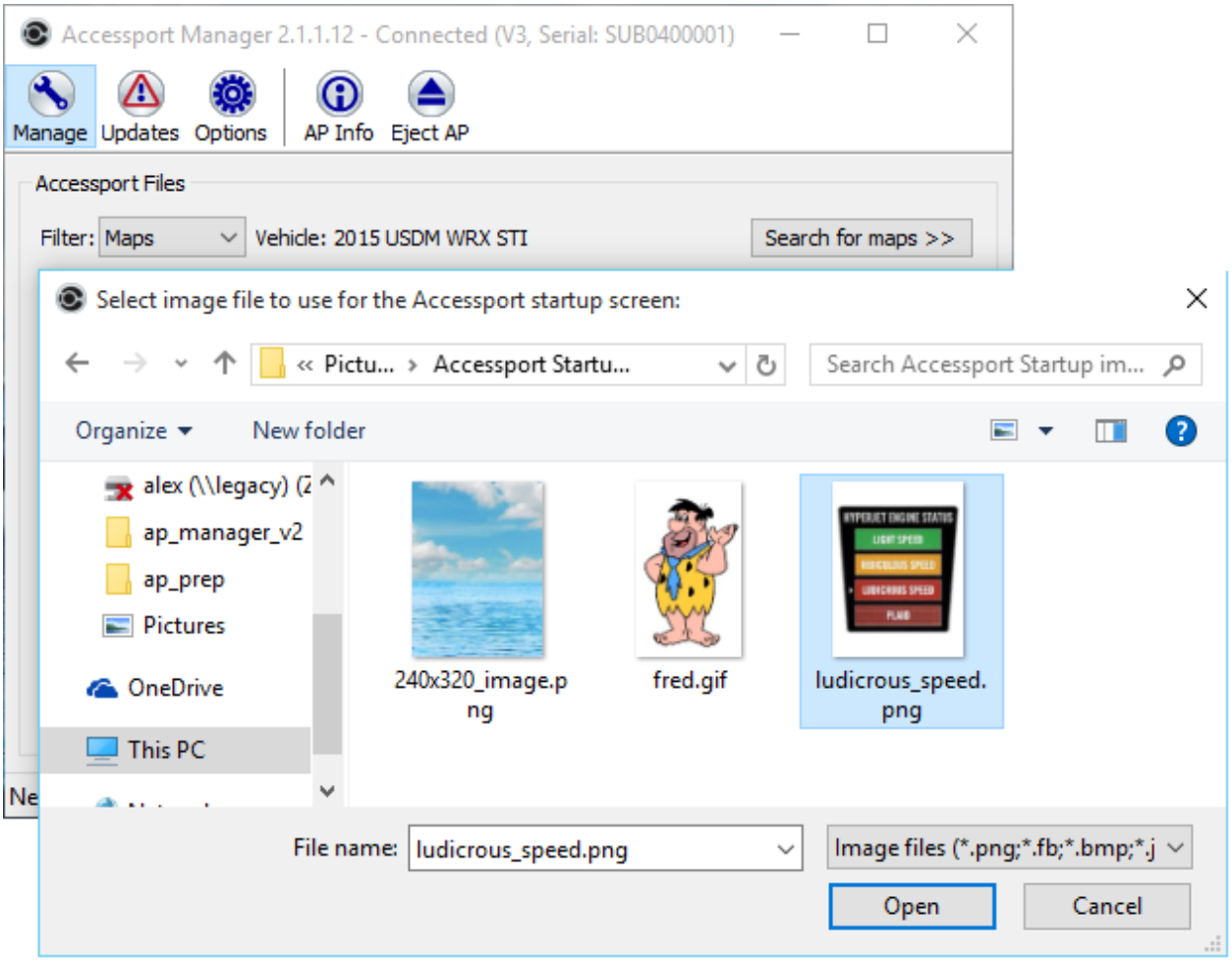
Setting a startup screen for the Accessport (V3 only)

To set a startup screen for your Accessport, either drag an image file onto Accessport manager (while your Accessport is connected) or click the “Select an image to use as the Accessport startup screen” button at the right side of the Files area. Choose the image you would like to use and it will be converted for your Accessport.



Note: The best size for Accessport startup screen images is 240 pixels wide by 320 pixels tall. If this size isn’t detected when loading your image, Accessport Manager will automatically resize the image, which may cause black bars to appear around your image.

To remove the startup screen and revert to the standard vehicle image, select “Images” or “All files” under the Filter dropdown, and delete ‘startup_screen.fb’ from your Accessport. You can also use Setup->Reset to Defaults on the Accessport main menu, which will reset all gauges, datalogging monitors and other user settings.

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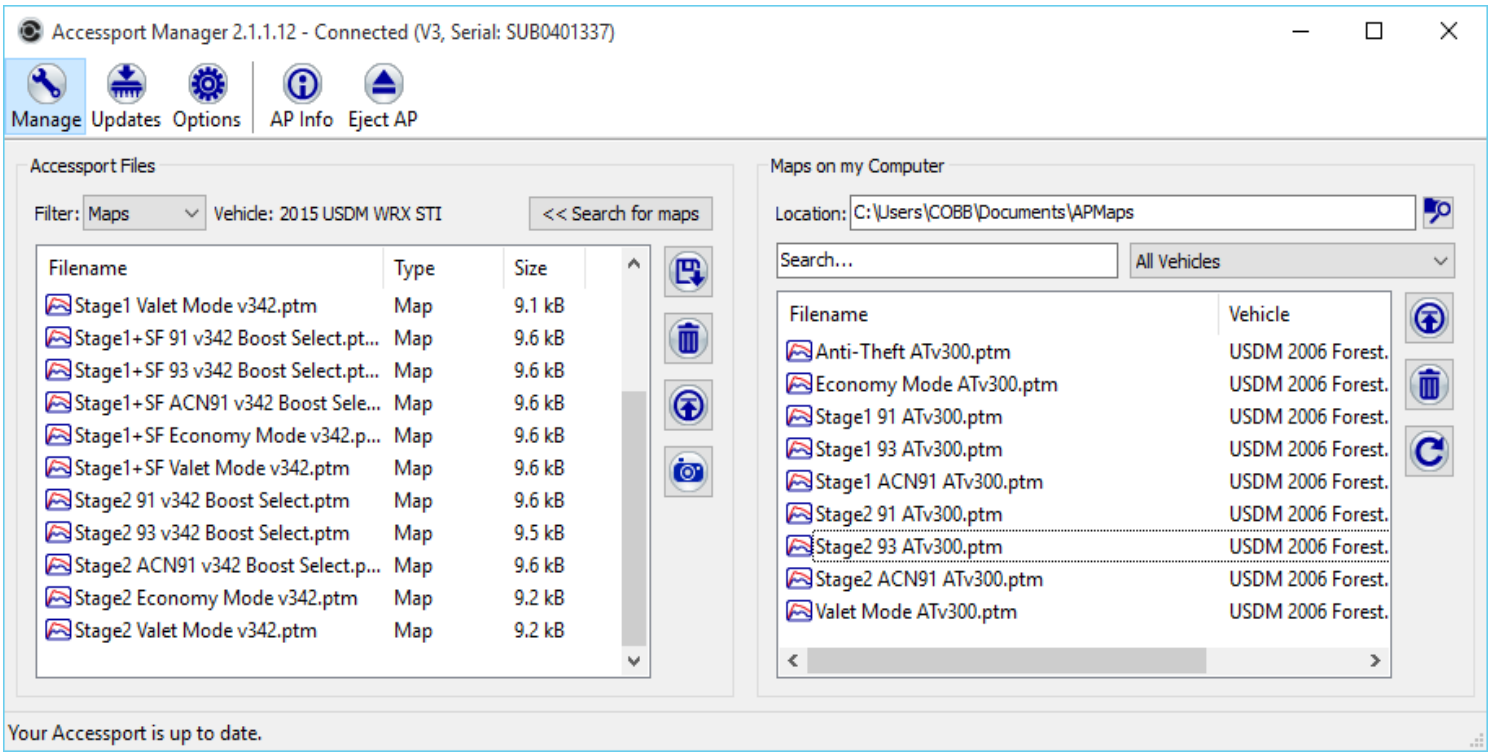
Searching for Maps

Accessport Manager allows searching through the internal map details of a large number of maps, by clicking the “Search for Maps” button. This will open a new area used for searching through the map descriptions, vendor names, map revisions, vehicle types, and more. This search feature is primarily used by COBB ProTuners that have thousands of customer maps to search through.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Vehicle: 2015 USDM WRX STI
<< Search for maps
Filename
Type
Size
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Stage1+SF 93 v342 Boost Select.pt... Map 9.6 kB
Stage1+SF ACN91 v342 Boost Sele... Map 9.6 kB
Stage1+SF Economy Mode v342.p... Map 9.6 kB
Stage1+SF Valet Mode v342.ptm Map 9.6 kB
Stage2 91 v342 Boost Select.ptm Map 9.6 kB
Stage2 93 v342 Boost Select.ptm Map 9.5 kB
Stage2 ACN91 v342 Boost Select.p... Map 9.6 kB
Stage2 Economy Mode v342.ptm Map 9.2 kB
Stage2 Valet Mode v342.ptm Map 9.2 kB
Maps on my Computer
Location: C:\Users\COBB\Documents\APMaps
Search...
All Vehicles
Filename
Vehicle
Anti-Theft ATv300.ptm USDM 2006 Forest.
Economy Mode ATv300.ptm USDM 2006 Forest.
Stage1 91 ATv300.ptm USDM 2006 Forest.
Stage1 93 ATv300.ptm USDM 2006 Forest.
Stage1 ACN91 ATv300.ptm USDM 2006 Forest.
Stage2 91 ATv300.ptm USDM 2006 Forest.
Stage2 93 ATv300.ptm USDM 2006 Forest.
Stage2 ACN91 ATv300.ptm USDM 2006 Forest.
Valet Mode ATv300.ptm USDM 2006 Forest.
Your Accessport is up to date.

- Click the Browse button by the Location box to choose the location to search. All sub-folders and files will be indexed for searching, and all maps meeting the filter criteria will be displayed in the list. Perform a text search by typing in the "Search..." box or use the drop-down to filter by vehicle. Results will instantly be displayed, even while typing.
- These map details and search location are saved even when the software is closed, so searching the same location does not take a long time to load details next time the software is opened. If changes to map files happen while Accessport Manager is running, press the Refresh button and the changes will be detected and loaded.
- Additional columns can also be displayed in the map search area by right-clicking on any of the columns, and selecting the desired columns to display.
- A map file can also be located on your computer by right-clicking on a Map in the list and choosing “Open Map file location.”

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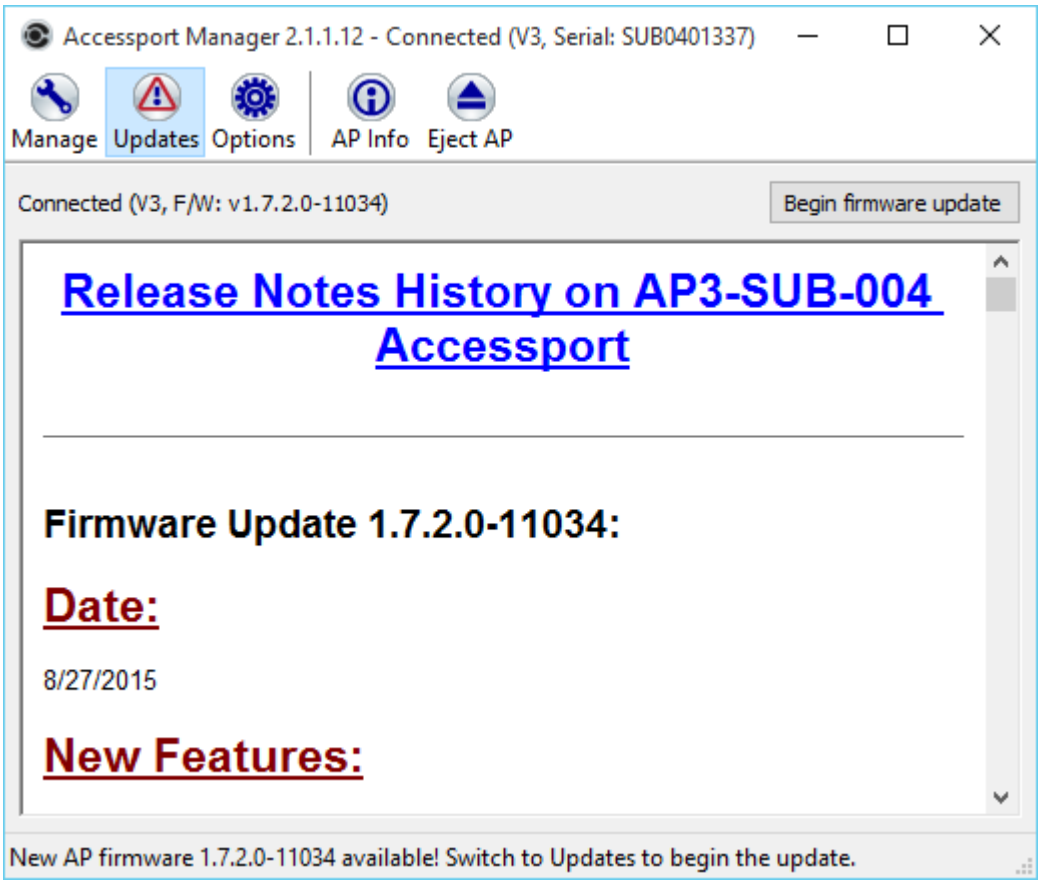
Updates

The firmware on the Accessport is updated periodically to add new features and fix issues that arise in the field. When an update is available, the icon for the Updates area will change and a notice will appear at the bottom of the window. By default, Accessport Manager will also prompt to update the Accessport when new firmware is available.

Note: We *strongly* recommend updating to the latest firmware when an update is detected. The release notes for each new release are easy to scan through to see what was fixed and what was changed/added, and the new update is only a click away!

Switch to the Updates area and click “Begin firmware update,” and the Accessport update will begin. This will only take a few minutes to complete.



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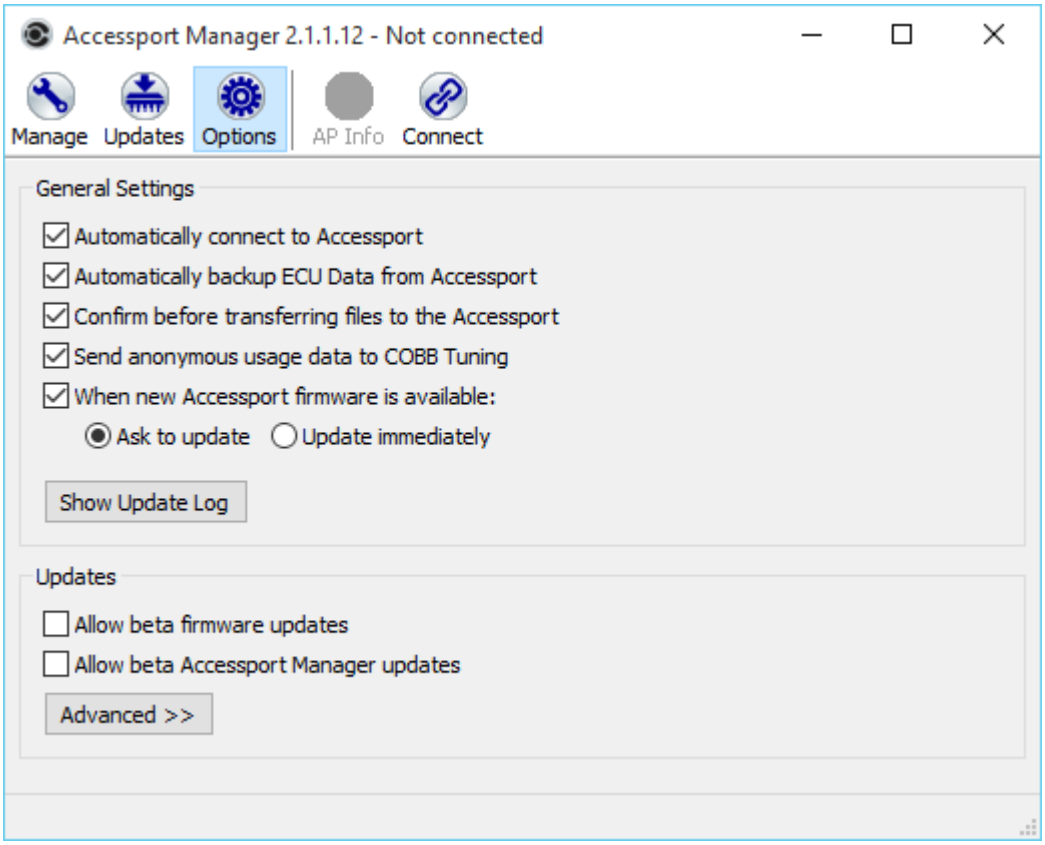
Options

Accessport Manager is configured by default to always connect to an available Accessport, and to ask before transferring maps. If desired, these behaviors and others can be changed in the Options section.



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Application Shortcuts

On Windows, all shortcuts use the Control key, plus another modifier key.

On OSX, the Command key is used instead of Control.

Manage - Ctrl+G / Cmd+G

Updates - Ctrl+U / Cmd+U

Options - Ctrl+O / Cmd+O

AP Info - Ctrl+N / Cmd+N

Connect/Eject - Ctrl+E / Cmd+E

Search for Maps - Ctrl+P / Cmd+P

Save selected file(s) to my computer - Ctrl+S / Cmd+S

Import file(s) to Accessport - Ctrl+I / Cmd+I

Select image for startup screen - Ctrl+T / Cmd+T

Browse for map search folder - Ctrl+B / Cmd+B

Upload selected map(s) to Accessport - Ctrl+L / Cmd+L

Refresh map list - Ctrl+R / Cmd+R

Support Contact Information

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